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*Cholera, yellow fever, plague, and smallpox, June 28, 1902, to November 7, 1902.*

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and other sources.]

[For reports received from December 28, 1901, to June 27, 1902, see PUBLIC HEALTH REPORTS for June 27, 1902.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Hodeidah.....	Sept. 10-Sept. 12	9	9	
Borneo:				
Bandjermassin.....	May 23-June 5	78	72	
Ceylon.....	Aug. 3-Aug. 9	1	1	
China:				
Amoy.....	May 31-Aug. 16	710	.....	Estimated.
Canton.....	May 9.....	.....	.....	Abating.
Chenglohien.....	Sept. 6.....	.....	.....	Epidemic.
Chinkiang.....	June 24.....	.....	.....	Present.
Choanchoow.....	June 5.....	.....	.....	Do.
Fatshan.....	May 9-July 6	.....	.....	Epidemic.
Foochow.....	Sept. 6.....	.....	.....	Do.
Hangchow.....	June 24-Sept. 6	.....	.....	Present.
Hongkong.....	To Oct. 4.....	482	422	
Hsinchou.....	Sept. 6.....	.....	.....	Epidemic.
Kiangyin.....	.....do.....	.....	.....	Do.
Kweilam.....	To June 12.....	.....	10,000	
Macao.....	To May 31.....	.....	.....	Do.
Nanking.....	To Sept. 6.....	.....	40,000	
Niuchwang.....	June 6-Sept. 22	1,170	1,018	
Peking.....	June 7.....	.....	1	
Pinglo.....	To June 12.....	.....	3,000	
Port Arthur.....	Sept. 14.....	592	285	
Shanghai.....	May 1-Sept. 1	.....	493	
Shihlich.....	Sept. 6.....	.....	.....	One case on ss. County of Roxbury bound for United States.
Sheoyang.....	.....do.....	.....	.....	Epidemic.
Shouyanghsien.....	.....do.....	.....	.....	Do.
Soochow.....	.....do.....	.....	.....	3,000 cases a day.
Taiyuanfu.....	.....do.....	.....	.....	Imported.
Tangku.....	June 6.....	.....	.....	Epidemic.
Tientsin.....	June 7-Sept. 6	914	569	Do.
Wusieh.....	June 24.....	.....	.....	Present.
Huan Province.....	Sept. 6.....	.....	.....	Reported.
Shansi Province.....	.....do.....	.....	.....	Do.
Dutch India:				
Batavia.....	June 8-Sept. 27	.....	455	
Samarang.....	May 28-June 24	43	38	
Pekalongan.....	May 26-June 24	256	219	
Soerabaya.....	June 1-June 28	165	117	
Pasoerveyan.....	June 2-June 29	150	74	
Probolinggo.....	June 9-June 29	36	33	
Egypt:				
Alexandria.....	Aug. 5-Oct. 6	.....	824	
Cairo.....	July 22-Oct. 6	.....	1,385	
Damietta.....	Aug. 26-Oct. 6	.....	537	
El Arike.....	Sept. 16-Oct. 6	.....	38	
Ismalilia.....	Aug. 26-Oct. 6	.....	25	
Port Said.....	Sept. 1-Oct. 6	.....	20	
Suez.....	Sept. 8-Oct. 6	.....	99	
Assiout Province.....	Aug. 2-Oct. 6	.....	8,655	
Behera Province.....	Aug. 12-Oct. 6	.....	1,808	
Beni Souef Province.....	Aug. 11-Oct. 6	.....	338	
Charkieh Province.....	Aug. 19-Oct. 6	.....	1,309	
Dakahliyah Province.....	Aug. 26-Oct. 6	.....	2,106	
Fayoum Province.....	.....do.....	.....	750	
Galioubieh Province.....	Aug. 4-Oct. 6	.....	1,638	
Gharbieh Province.....	Aug. 13-Oct. 6	.....	5,420	
Guirgueh Province.....	Aug. 26-Oct. 6	.....	2,404	
Guizeh Province.....	July 25-Oct. 6	.....	1,771	
Keneh Province.....	Sept. 1-Oct. 6	.....	773	
Menoufieh Province.....	Aug. 9-Oct. 6	.....	2,585	
Minleh Province.....	Aug. 19-Oct. 6	.....	1,138	
India:				
Bombay.....	May 27-Oct. 7	.....	43	
Calcutta.....	May 24-Sept. 27	.....	464	
Karachi.....	May 25-Aug. 24	438	355	
Madras.....	July 5-Oct. 3	.....	9	
Japan:				
Osaka and Hiogo.....	Sept. 6-Sept. 27	.....	65	
EHime Ken.....	June 1-Aug. 13	84	82	

*Cholera, yellow fever, etc.—Continued.*

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan—Continued.				
Formosa .....	June 1-Aug. 18	213	133	
	Jan. 1-July 3	1,987	1,516	
Fukuoka Ken. ....	June 1-Sept. 22	1,042	646	
Hiogo Ken. ....	June 1-Aug. 31	60	26	
Hiroshima Ken. ....	June 1-Sept. 22	706	.....	
Kagoshima Ken. ....	.....do.....	8	1	
Kanagawa Ken. ....	.....do.....	2,344	.....	
Kochi Ken. ....	June 1-Aug. 31	3	2	
Kumamoto Ken. ....	.....do.....	82	48	
Kyoto Ken. ....	.....do.....	58	36	
Myazaki Ken. ....	.....do.....	16	1	
Nagasaki Ken. ....	June 1-Oct. 10	222	113	
Nara Ken. ....	June 1-Sept. 10	2	.....	
Oita Ken. ....	.....do.....	143	39	
Okayama Ken. ....	June 1-Sept. 22	2,140	1,455	
Okinawa Ken. ....	.....do.....	8	3	
Osaka Fu. ....	June 1 Sept. 6	293	74	
Shiga Ken. ....	June 1-Aug. 31	1	.....	
Shimane Ken. ....	.....do.....	7	.....	
Shizuoka Ken. ....	July 5.....	1	.....	
Tokio Fu. ....	.....do.....	6	4	
Tokushima Ken. ....	.....do.....	1	.....	
Tottori Ken. ....	.....do.....	9	.....	
Wakayama Ken. ....	.....do.....	3	.....	
Yamaguchi Ken. ....	.....do.....	171	1	
Korea :				
Chenampo .....	To Aug. 21. ....	92	55	Reported.
Seoul .....	Sept. 27. ....	.....	.....	Epidemic. From 50 to 250 deaths daily.
Syen Chun .....	To Aug. 17. ....	20	11	
Wang Hs. ....	Aug. 17. ....	.....	50	
Woonan .....	Aug. 9 .....	.....	.....	Present.
Philippine Islands:				
Cebu .....	July 9-Sept. 4	861	480	Total number since outbreak 1,219 cases, 672 deaths.
Manila .....	To Sept. 13. ....	3,974	2,994	
Provinces .....	.....do.....	54,173	37,713	
Russia :				
Amur District—				
Blagoweschtchensk .....	July 16-Sept. 14	156	98	
Chabarowsk .....	July 28-Sept. 14	147	8	
Charbin. ....	June 14-June 20	112	44	
Dalnij .....	Aug. 25-Sept. 14	143	.....	
Girin .....	July 14-July 20	.....	175	
Inkou .....	July 6-July 17	128	106	
Mukden .....	July 12-July 15	87	78	
Manchuria. ....	To July 19. ....	51	24	
Nikolajewsk. ....	Aug. 25-Sept. 14	25	.....	
Nikolsk. ....	.....do.....	12	.....	
Odessa .....	Aug. 24-Sept. 10	18	6	
Olowianjaja .....	To August 8. ....	8	5	
Vladivostock. ....	Aug. 14-Sept. 14	141	.....	
Zizikar. ....	July 11-July 13	.....	157	
Straits Settlements:				
Singapore .....	Apr. 26-Sept. 20	.....	631	
Turkey:				
Tiberias. ....	Nov. 1 .....	.....	.....	Present.

## YELLOW FEVER.

Brazil :				
Bahia.....	June 7-June 14	2	.....	
Manaos.....	July 23.....	.....	.....	Present.
Pernambuco.....	June 16-June 30	.....	1	
Rio de Janeiro .....	Sept. 21-Sept. 28	.....	6	
Colombia :				
Panama.....	July 1-Oct. 20	75	14	
Costa Rica :				
Port Limon.....	July 4-Oct. 23	12	4	
Cuba :				
Gibara.....	July 16.....	.....	1	From ss. Vigilancia from Vera Cruz.
Havana.....	Aug. 5.....	.....	1	From ss. Monterey from Vera Cruz.
	Sept. 10.....	1	.....	One case on ss. Havana from Mexican ports.
Dutch Guiana :				
Paramaribo.....	July 1-July 31	1	1	

*Cholera, yellow fever, etc.—Continued.*

## YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ecuador:				
Guayaquil.....	Aug. 10-Oct. 11	.....	8	
Mexico:				
Alvarado.....	July 7.....	.....		Epidemic.
City of Mexico.....	June 1-Oct. 19	.....	5	
Coatzacoalcos.....	June 14-Oct. 11	72	20	
Cordoba.....	July 7.....	.....		Present.
Jaltipan.....	July 19.....	.....		Reported epidemic.
Merida.....	To Oct. 3.....	19	8	
Progreso.....	July 15-Oct. 4	12	9	
Tampico.....	To Oct. 20.....	.....	6	
Tuxpan.....	Oct. 14-Oct. 21	.....	1	
Vera Cruz.....	June 7-Oct. 25	343	141	
Porto Rico:				
San Juan.....	Oct. 27.....	.....		One case on ss. Montgomery.
Venezuela:				
Valencia.....	Aug. 25.....	.....		Reported.

## PLAQUE.

Africa:				
Cape Peninsula.....	To Aug. 9.....	745	362	
Port Elizabeth.....	do.....	135	66	
Mossel Bay.....	do.....	13	4	
All other places.....	do.....	14	6	
Australia:				
Brisbane.....	Feb. 1-May 31	74	25	
New Castle.....	Aug. 24-Aug. 31	1	1	
Sydney.....	June 12.....	1	.....	
Townsville.....	Aug. 21.....	.....	1	
Brazil:				
Pernambuco.....	April 15-July 31	.....	108	
Rio de Janeiro.....	Aug. 15-Sept. 28	.....	20	
China:				
Canton.....	May 10.....	.....		Decreasing.
Chiangchow.....	June 5.....	.....		Present.
Choancho.....	do.....	.....		Do.
Honam.....	do.....	.....		Epidemic.
Hongkong.....	May 10-Sept. 30	.....	431	
Egypt:				
Alexandria.....	Apr. 14-Oct 4.....	162	80	
Assiout Province.....	June 18.....	1	.....	
Dakahlieh Province.....	Apr. 14-June 18	9	4	
Galioubieh Province.....	May 2-Aug. 6	39	21	
Garbieh Province.....	June 3.....	1	.....	
Keneh Province.....	May 11-June 25	56	38	
Menoutieh.....	May 7-June 25	29	15	
Minieh.....	Apr. 26-June 25	27	15	
France:				
Dunkirk.....	June 11-June 13	.....	.....	Two deaths on ss. City of Perth, from Calcutta, etc.
Marseille.....	July 3.....	.....	.....	One case on ss. Espagne from Buenos Ayres.
Hawaiian Islands:				
Honolulu.....	July 28-Oct. 16	.....	9	
India:				
Bombay Presidency and Sind:				
Northern Division—				
Ahmedabad City.....	Apr. 26-Sept. 20	7	4	Imported.
Bandra Port.....	June 7-Sept. 20	15	14	
Bassein.....	do.....	11	11	One case imported.
Bhiwndi.....	Aug. 9-Sept. 20	8	6	
Bombay City.....	Apr. 26-Sept. 20	.....	2,907	
Broach District.....	do.....	48	39	
Bulsar Port.....	May 24-Sept. 20	44	34	
Kaira District.....	Apr. 26-Sept. 20	332	322	
Kalyan.....	Aug. 30-Sept. 20	7	5	
Mahim.....	June 7-Sept. 20	25	8	
Panch Mahals District.....	Apr. 26-Sept. 20	161	119	
Rewakantha State.....	do.....	133	60	
Surat District, Port, and Town.	do.....	1,503	992	
Thana District.....	do.....	413	342	
Utan.....	May 17-Sept. 20	8	7	
Central Division—				
Ahmednagar District.....	Apr. 26-Sept. 20	33	14	Fifteen cases imported.
Khandesh District.....	do.....	3,275	2,558	
Nasik District.....	do.....	2,696	2,225	
Poona District and City.....	do.....	1,164	888	

*Cholera, yellow fever, etc.—Continued.*

## PLAQUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>India—Continued.</b>				
<b>Bombay Presidency and Sind—Continued.</b>				
<b>Central Division—Continued.</b>				
Satara District.....	Apr. 26-Sept. 20	9,735	6,841	
Sholapur District and Town.....	do.....	554	387	
<b>Southern Division—</b>				
Belgaum District.....	Apr. 26-Sept. 20	5,661	4,078	
Dabhal.....	June 21-Sept. 20	31	31	
Dharwar District.....	Apr. 26-Sept. 20	8,008	5,138	
Hyderabad Town and District.....	do.....	104	80	
Kanara District.....	do.....	.....	449	
Karachi District, City, and Port.....	do.....	548	387	
Kolaba District.....	do.....	110	92	
Ratnagiri District and port.....	do.....	.....	41	
Revdanda.....	May 24-Sept. 20	33	25	
<b>Political Charges—</b>				
Aundh State.....	do.....	633	550	
Baroda State.....	do.....	633	550	
Billimora.....	June 21-Sept. 20	262	182	Three cases imported.
Cutch State.....	Apr. 26-Sept. 20	171	141	
Janjira State and port.....	May 24-Sept. 20	2	2	
Kodinar Port.....	June 7-Sept. 20	2	1	
Kathiawar State.....	Apr. 26-Sept. 20	2,091	1,169	
Kolhapur and Southern Maharashtra Country.....	do.....	4,416	3,032	
Mandvi Port.....	May 24-Sept. 20	.....	40	
Mangrol.....	July 26-Sept. 20	14	9	
Porbander Port.....	May 24-Sept. 20	15	9	
Sachin State.....	Apr. 26-Sept. 20	203	150	
Savanur State.....	May 24-Sept. 20	49	25	
Veraval.....	do.....	.....	13	
<b>Outside Bombay Presidency and Sind—</b>				
<b>Madras Presidency.....</b>	Apr. 26-Sept. 20	3,524	2,888	Including 130 imported seizures and 101 imported deaths.
<b>Bengal—</b>				
Bhagalpur.....	do.....	214	183	
Burdwan Division.....	do.....	140	127	
Calcutta.....	do.....	1,496	1,487	
Chota Nagpur Division.....	do.....	0	0	
Coimbatore.....	July 12-Sept. 20	8	5	
Orissa.....	Apr. 26-Sept. 20	9	9	
Patna.....	do.....	1,445	1,009	
<b>Northwest Province and Oudh—</b>				
Allahabad Division.....	do.....	2,267	1,842	Including 3 imported cases.
Benares Division.....	do.....	411	398	
Fyzabad.....	June 21-Sept. 20	9	9	
Gorakpur.....	May 24-Sept. 20	87	71	
Lucknow.....	Sept. 13-Sept. 20	.....	.....	Three cases imported.
Mangalore.....	July 5-Sept. 20	23	20	
Meerut.....	May 24-Sept. 20	.....	6	
<b>Punjab—</b>				
Delhi Division.....	Apr. 26-Sept. 20	10,318	5,808	
Jind.....	June 21-Sept. 20	1	1	
Juillunder Division.....	Apr. 26-Sept. 20	8,171	5,799	
Lahore Division.....	do.....	15,060	8,683	
Maler Kotla.....	June 21-Sept. 20	8	6	
Patiala State.....	July 5-Sept. 20	.....	79	
Rawalpindi Division.....	Apr. 26-Sept. 20	10,424	8,379	
<b>Mysore State—</b>				
Bangalore City, District, and Military Station.....	do.....	1,781	1,200	
Chitaldrug District.....	do.....	111	74	
Hassan District.....	do.....	226	148	
Kadur District.....	do.....	988	728	
Kolar District and Gold Fields.....	do.....	282	196	
Mysore City and District.....	do.....	3,164	2,203	
Shimoga District.....	do.....	1,121	659	
Tumkur District.....	do.....	55	31	
Hyderabad State.....	do.....	654	482	
Berar State.....	do.....	625	447	One case imported.
Rajputana State.....	June 7-Sept. 20	1	1	
Beluchistan.....	July 5-Sept. 20	13	11	
<b>Kashmir—</b>				
Jammu Province.....	Apr. 26-Sept. 20	490	373	

*Cholera, yellow fever, etc.—Continued.*

## PLAQUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
Formosa .....	May 1-May 31	700	555	
Madagascar:				
Majunga .....	May 26-June 22	.....	41	
Tamatave .....	July 1-July 22	18	14	
Philippine Islands:				
Manila .....	June 8-June 21	1	1	
Russia:				
Odessa .....	To Sept. 29 .....	43	14	
South Africa:				
Port Elizabeth .....	June 15-June 21	4	.....	
Spain:				
Barcelona .....	July 16 .....	.....	.....	One case on ss. <i>Duca di Galliera</i> from Buenos Ayres.
Turkey:				
Constantinople .....	Oct. 30 .....	1	1	
Pera .....	July 5 .....	.....	.....	Declared.
Smyrna .....	Oct. 4 .....	.....	.....	Do.

## SMALLPOX.

Argentina:				
Buenos Ayres .....	May 1-June 30	.....	13	
Austria-Hungary:				
Prague .....	May 26-Sept. 20	37	.....	
Trieste .....	Aug. 10-Aug. 16	1	.....	
Barbados .....	July 1-Oct. 13	1,090	41	
Belgium:				
Antwerp .....	May 26-Sept. 6	26	10	
Brussels .....	Aug. 17-Sept. 27	.....	7	
Ghent .....	Aug. 31-Oct. 18	.....	4	
Brazil:				
Pernambuco .....	May 17-Aug. 15	.....	91	
Rio de Janeiro .....	Sept. 21-Sept. 28	.....	18	
Canada:				
Amherstburg .....	Sept. 20-Oct. 18	6	.....	
Quebec .....	June 7-Oct. 18	13	1	
St. John .....	July 13-July 26	2	.....	
Vancouver .....	July 1-July 31	2	.....	
Winnipeg .....	June 7-June 28	3	.....	
Ceylon:				
Colombo .....	June 14-June 21	.....	1	
China:				
Hongkong .....	Apr. 26-Sept. 13	13	10	
Shanghai .....	Aug. 24-Sept. 6	.....	3	
Colombia:				
Cartagena .....	June 1-July 13	.....	3	
Panama .....	June 1-July 21	12	.....	
Cuba:				
Havana .....	.....	1	.....	On Spanish ss. <i>Onton</i> from Hamburg and Bilbao.
Dutch West Indies:				
Curaçoa .....	Aug. 3-Aug. 9	1	.....	
Ecuador:				
Guayaquil .....	Aug. 23-Oct. 11	.....	22	
Egypt:				
Cairo .....	June 25-July 1	.....	1	
England:				
Birmingham .....	May 31-Aug. 9	35	2	
Bristol .....	Oct. 4-Oct. 18	1	1	
Leeds .....	Oct. 4-Oct. 11	1	.....	
Liverpool .....	May 31-Oct. 18	89	7	
London .....	May 31-Oct. 18	772	153	
Manchester .....	Sept. 27-Oct. 4	1	.....	
Newcastle-on-Tyne .....	May 31-Sept. 20	3	.....	
South Shields .....	.....do.....	6	1	
Sunderland .....	June 7-Sept. 27	8	1	
Swansea .....	Sept. 20-Sept. 27	.....	1	
Warrington .....	.....do.....	.....	1	
France:				
Marseille .....	June 1-Sept. 30	.....	35	
Paris .....	June 7-Oct. 24	.....	9	
Rheims .....	Oct. 5-Oct. 19	1	1	
Gibraltar .....	Aug. 11-Oct. 12	4	.....	
Greece:				
Athens .....	June 29-July 23	3	1	

*Cholera, yellow fever, etc.—Continued.*

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>India:</b>				
Bombay.....	May 13-Oct. 7	.....	96	
Calcutta.....	May 10-Sept. 20	.....	24	
Karachi.....	May 25-July 27	13	6	
Madras.....	May 10-Sept. 19	.....	17	
<b>Ireland:</b>				
Belfast.....	June 7-June 14	.....	1	
Dublin.....	Aug. 3-Aug. 23	2	.....	
<b>Italy:</b>				
Milan.....	May 1-June 30	45	5	
Naples.....	June 21-Oct. 13	21	2	
Palermo.....	May 24-Oct. 11	127	21	
<b>Japan:</b>				
Formosa.....	May 1-May 31	73	3	
Yokohama.....	May 31-June 7	1	.....	
<b>Malta:</b>				
Valletta.....	June 22-June 28	1	.....	
<b>Mexico:</b>				
City of Mexico.....	June 1-Sept. 28	.....	12	
Vera Cruz.....	June 7-July 12	3	3	
<b>Netherlands:</b>				
Rotterdam.....	June 14-Aug. 23	3	.....	
<b>Philippine Islands:</b>				
Manila.....	Apr. 26-June 21	8	2	
<b>Porto Rico:</b>				
Arecibo.....	Feb. 1-June 15	381	1	
Bayamon.....	do.....	3	.....	
Caguas.....	do.....	71	.....	
Camuy.....	do.....	121	.....	
Chales.....	do.....	6	.....	
Corozal.....	do.....	2	.....	
Fajardo.....	do.....	1	.....	
Hatillo.....	do.....	5	.....	
Humacao.....	do.....	1	.....	
Isabela.....	do.....	9	.....	
Lares.....	do.....	3	.....	
Ponce.....	do.....	128	.....	
San Juan.....	do.....	110	.....	
Utuado.....	do.....	79	.....	
<b>Russia:</b>				
Moscow.....	May 31-Oct. 4	83	27	
Odessa.....	May 24-Oct. 4	56	6	
Riga.....	Apr. 1-July 31	.....	44	
St. Petersburg.....	Apr. 1-Oct. 4	.....	26	
Warsaw.....	May 18-Sept. 13	.....	23	
<b>Scotland:</b>				
Dundee.....	July 6-Sept. 27	11	.....	
Edinburgh.....	Sept. 27-Oct. 4	2	.....	
Glasgow.....	June 13-Aug. 22	6	.....	
Leith.....	Aug. 3-Aug. 9	1	.....	
<b>Spain:</b>				
Barcelona.....	Sept. 2-Sept. 30	.....	4	
Corunna.....	June 29-Sept. 27	.....	4	
Malaga.....	May 1-July 31	.....	26	
Valencia.....	June 1-June 15	.....	1	
<b>Straits Settlements:</b>				
Singapore.....	May 3-Aug. 30	.....	16	
<b>Switzerland:</b>				
Geneva.....	May 31-Sept. 20	4	.....	
<b>Turkey:</b>				
Smyrna.....	June 16-June 22	.....	1	
<b>Uruguay:</b>				
Montevideo.....	June 5-July 26	206	14	
<b>Venezuela:</b>				
Valencia.....	Aug. 25.....	.....	Present.	